Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Wednesday 09 Oct 2024 until 23:59 on Thursday 10 Oct 2024

Forecast Issued on Wednesday 09 Oct 2024 at 04:40

Confidence: High confidence for Wednesday and Thursday then confidence lowering going into the weekend for details of weather fronts and showers over the UK.

Headline for Wednesday 09 Oct 2024: Low cloud and occasional rain. Cold and windy on the summits and ridges.

Mountain weather hazards on Wednesday 09 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Drizzle	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
60%	60%	40%	40%	60%	60%

Forecast for Wednesday 09 Oct 2024

Weather: Cloudy with outbreaks of rain, mostly light but the occasional heavy burst is possible especially early in the morning. Best chance of drier weather will be across southern Snowdonia where a few bright intervals are possible in the afternoon.

Chance of cloud-free hill tops above 800m: 20% for most areas but 60% in the south in the afternoon.

Low Cloud and visibility: Extensive low cloud and hill fog above 600m with patches to lower slopes in the north. Cloud patchier in the south and mainly lingering above 700m. Away from low cloud, rather hazy with nearby hills sometimes obscured in heavier rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 09 Oct 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/27 N	26/31 NE	27/35 N	29/36 N	29/37 N	28/35 N	22/29 N
600	17/21 N	21/26 N	22/29 N	22/30 N	22/30 N	19/27 N	16/22 N
300	12/20 N	15/24 N	16/27 N	17/28 N	16/28 N	14/26 N	11/21 N
Valley	12/20 N	15/24 N	16/27 N	17/29 N	17/30 N	15/27 N	11/21 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	6/1	6/1	6/-0	4/-2	3/-4	2/-4
600	9/5	8/4	8/4	8/3	6/1	5/0	4/-0
300	10/8	10/7	10/7	10/6	8/5	8/4	7/4
Valley	12/9	11/8	11/8	11/8	10/7	9/6	8/6
Freezing Level*	2000m	2000m	1900m	1800m	1800m	1500m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A chilly and damp day, especially across Snowdon and other northern ranges with difficult conditions for navigation. Also note the strengthening winds during the afternoon. Somewhat clearer and drier in the south.

Forecast for Thursday 10 Oct 2024

Weather: Cloud and outbreaks of rain clearing overnight. A colder day with sunny spells and scattered showers, falling as sleet or snow above 600m. Showers mostly dying out through the afternoon. A severe wind chill on the tops.

Maximum wind: North 25-30mph gusts 40mph at first, easing to 20mph gusts 30mph.

Chance of cloud-free hill tops above 800m: 30% overnight, becoming 80% by dawn.

Low Cloud and visibility: Poor at times overnight but cloud lifting above summits. Mainly excellent visibility during the day, but briefly poor in any showers with patchy cloud above 600m.

Temperature: **Valleys:** Plus 6C rising to 9C.
At 800m: Plus 4C falling to 1 or 2C.
Freezing level: Above summits overnight then falling to 800m.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 04:40 on Wed 09 Oct 2024

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